

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS

min 22313-1450

FILING OR 371 IND CLMS ART UNIT FIL FEE REC'D ATTY. DOCKET NO **DRAWINGS TOT CLMS** APPL NO. (c) DATE 3 09/05/2003 10/654.880 2852 750 P24176 20

7055 GREENBLUM & BERNSTEIN, P.L.C. 1950 ROLAND CLARKE PLACE RESTON, VA 20191

RECEIVED

CONFIRMATION NO. 6638

FILING RECEIPT NOV 2 6 2003

GREENBLUM & BERNSTEIN PLOCO00000011353884*

Date Mailed: 11/25/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Tadashi Hayamizu, Fukuoka, JAPAN; Kazuhiro Kumadaki, Fukuoka, JAPAN; Masayoshi Kondou, Fukuoka, JAPAN; Shinichi Tanaka, Fukuoka, JAPAN;

Assignment For Published Patent Application

Matsushita Electric Industrial Co., Ltd., Osaka, JAPAN;

Domestic Priority data as claimed by applicant

Foreign Applications

JAPAN P.2002-26672 09/12/2002

If Required, Foreign Filing License Granted: 11/25/2003

Projected Publication Date: 03/18/2004

Non-Publication Request: No

Early Publication Request: No

Title



Image forming apparatus

Preliminary Class

399

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



Declaration and Power of Attorney for Utility or Design Patent Application 特許出願宣言書

Japanese Language Declaration

MAR 2 4 2004	私は、下欄に氏名を記載した発明者として、以下のとおり 宣言する: 私の住所、郵便の宛先および国籍は、下欄に氏名に続いて記載し たとおりであり、 名称の発明に関し、請求の範囲に記載した特許を求める主題の 本来の、最初にして唯一の発明者である(一人の氏名のみが下欄 に記載されている場合)か、もしくは本来の、最初にして共同の 発明者である(複数の氏名が下欄に記載されている場合)と信じ、	As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name: I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
		IMAGE FORMING APPARATUS
	上記発明の明細書 (下記の欄で X 印がついていない場合は、本書に添付) は、	the specification of which is attached hereto unless the following box is checked:
	□	was filed on as United States Application Number and was amended on (if applicable) or, PCT International Application Number and was amended on (if applicable).
	私は、前記のとおり補正した請求の範囲を含む前記明細書の内容を検討し、理解したことを陳述する。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
	私は、連邦規則法典第 37 編第 1 条 56 項に定義されているとおり、特許資格の有無について重要な情報を開示すべき義務があることを認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.
	私は、合衆国法典第 35 部第 119 条 (a-d) 項又は第 365 条 (b) 項 に基づく、下記の外国特許出願又は発明者証出願、或いは第 365 条 (a) 項に基づく、少なくても米国以外の 1 カ国を指名した PCT 国 際出願の外国優先権を主張し、更に優先権の主張に係わる基礎出 願の出願日前の出願日を有する外国特許出願、又は発明者証出願 或るいは PCT 国際出願を以下に"なし"の箱に印をつけることに	I hereby claim foreign priority under Title 35, United States Code §119(a-d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States, listed below. I have also identified below, by checking the "No" box, any foreign application for patent or inventor's certificate, or of any PCT

Priority claimed Prior foreign applications 優先権の主張 先の外国出願 P. 2002-266720 12/September/2002 <u>Japan</u> (Country) (Day/Month/Year Filed) No (Number) (番号) (国名) (出願の年月日) なし (Day/Month/Year Filed) (Number) (Country) (国名) (出願の年月日)

□ その他の外国特許出願番号は別紙の追補優先権欄にて記載す

より明記する:

Additional foreign application numbers are listed on a supplemental priority sheet attached hereto.

application for patent or inventor's certificate, or of any PCT

international application having a filing date before that of the

application on which priority is claimed:

Japanese Language Utility or Design Patent Application Declaration 私は、合衆国法典第 35 部第 119 条(e)項に基づく、下記の合衆 I hereby claim the benefit under Title 35, United States Co					
国仮特許出願の利益を主張する		§119 (e) of any United States provisional application(s) listed below. (Day/Month/Year Filed) (出願の年月日) (Day/Month/Year Filed) (出願の年月日)			
(Application No.) (出願番号)					
(Application No.) (出願番号)					
(Application No.) (出願番号)		(Day/Month/Year Filed) (出願の年月日)			
□ その他の合衆国仮特許出版 載する。	殞番号は別紙の追補優先権欄にて記	Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.			
願、又は第365条(c)項に基づ 利益を主張し、本願の請求の 第35部第112条第1項規定 PCT 国際出願に開示されていた 日と本願の国内出願日又はPC	120条に基づく下記の合衆国特許出 く合衆国を指名した PCT 国際出願の 庭囲各項に記載の主題が合衆国法典 の態様で、先の合衆国特許出願又は ない限度において、先の出願の出願 T 国際出願日の間に有効となった連 66条に記載の特許要件に所要の情報 を認める。	I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or §365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.			
(Application No.) (出願番号)	(Day/Month/Year Filed) (出願の年月日)	(現況) (Status) (特許済み、係属中 放棄済み) (patented, pending, abandoned)			
(Application No.) (出願番号)	(Day/Month/Year Filed) (出願の年月日)	(現況) (Status) (特許済み、係属中 放棄済み) (patented, pending, abandoned)			
○ その他の合衆国又は国際ないで記載する。	特許出顧番号は別紙の追補優先権欄	Additional U.S. or international application numbers are listed on a supplemental priority sheet attached hereto.			
り、自己の有する情報および代	基づいて行った陳述が全て真実であ 言ずるところに従って行った陳述が 意に虚偽の陳述等を行った場合、合	I hereby declare that all statements made herein of my own knowledge are true and that all statements made or information and belief are believed to be true; and further that these statements were made with the knowledge that will the second true.			

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from either his foreign patent agent or corporate representative, if any, as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.



衆国法典第 18 部第 1001 条により、罰金もしくは禁錮に処せられ

るか、またはこれらの刑が併科され、またかかる故意による虚偽

による陳述が本願ないし本願に対して付与される特許の有効性を

損なうことがあることを認識して、以上の陳述を行ったことを宣

私、下記署名者は、ここに記載の米国弁護士または代理人に本

出願に関し特許商標庁にて取られるいかなる行為に関して、同米

国弁護士又は代理人が私に直接連絡なしに私の外国弁護士或るい

は法人代表者からの指示を受け取り、それに従うようここに委任

する。この指示を出す者が変更の場合には、ここに記載の米国弁

護士又は代理人にその旨通知される。

言する。

Japanese Language Utility or Design Patent Application Declaration

委任状: 私は、下記発明者として、下記に明記された顧客番号を伴う以下の弁護士又は、代理人をここに選任し、本順の手続きを遂行すること並びにこれに関する一切の行為を特許商標庁に対して行うことを委任する。そして全ての通信はこの顧客番号宛に発送される。

顧客番号 7055

現在委任された弁護士は下記の通りである。

Neil F. Greenblum
Bruce H. Bernstein
James L. Rowland
Arnold Turk
Robert W. Mueller
Reg. No. 28,394
Reg. No. 29,027
Reg. No. 32,674
Reg. No. 33,094
Reg. No. 35,043

POWER OF ATTORNEY: As a named inventor, I hereby appoint the attorney(s) and/or agent(s) associated with the Customer Number provided below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number.

CUSTOMER NUMBER 7055

The appointed attorneys presently include:

Stephen M. Roylance Reg. No. 31,296
William E. Lyddane Reg. No. 41,568
William Pieprz Reg. No. 33,630
Leslie J. Paperner Reg. No. 33,329

Address: GREENBLUM & BERNSTEIN, P.L.C.

1950 Roland Clarke Place Reston, VA 20191

直接電話連絡先:

Direct Telephone Calls to:

GREENBLUM & BERNSTEIN, P.L.C.

(703) 716-1191

唯一のまたは第一の発明者の氏名	Full name of sole or first inventor Tadashi HAYAMIZU
同発明者の署名 日	付 Inventor's signature Date 上ない
住所	Residence Fukuoka, Japan
国籍	Citizenship Japan
郵便の宛先	Post Office Address
	6-4-124, Utsukushigaokaminami, Chikushino-shi, Fukuoka 818-0034 Japan
第二の共同発明者の氏名(該当する場合)	Full name of second joint inventor, if any Kazuhiro KUMADAKI
同第二共同発明者の署名 日	付 Second Inventor's signature Date Kasuhro Kasuckaki August 29, 2003
住所	Residence Fukuoka, Japan
国籍	Citizenship
	Japan
郵便の宛先	Japan Post Office Address

(第三またはそれ以降の共同発明者に対しても同様な情報および署名を提供すること。)

(Supply similar information and signature for third and subsequent joint inventors.)



Japanese Language Utility or Design Patent Application Declaration

第三の共同発明者の氏名 (該当する場合)	•	Full name of third joint inventor, if any Masayoshi KONDOU
共同発明者の署名	日付	Third Inventor's signature Date
		Residence Residence August 29, 2003
生所		Residence
		Fukuoka, Japan
国籍		Citizenship
		Japan
郵便の宛先		Post Office Address
		5-3-16, Nozomigaoka, Ogoon-shi, Fukuoka 838-0107 Japan
第四の共同発明者の氏名(該当する場合)		Full name of fourth joint inventor, if any
		Shinichi TANAKA
共同発明者の署名	日付	Fourth Inventor's signature , Date
		Sninichi Tanaka August 29, 2003 Residence
生所		Residence
		Fukuoka, Japan
国籍	***	Citizenship
		Japan
郵便の宛先		Post Office Address
	•	7 001 0111007 (1211000
		875, Nishimachi, Kurume-shi, Fukuoka 830-0038 Japan
第五の共同発明者の氏名(該当する場合)	- -	Full name of fifth joint inventor, if any
共同発明者の署名	日付	Fifth Inventor's signature Date
住所		Residence
国籍		Citizenship
軽便の宛先		Post Office Address
第六の共同発明者の氏名(該当する場合)		Full name of sixth joint inventor, if any
共同発明者の署名	日付	Sixth Inventor's signature Date
住所		Residence
国籍		Citizenship
郵便の宛先		Post Office Address

(それ以降の共同発明者に対しても同様な情報および署名を提供すること。)

(Supply similar information and signature for subsequent joint inventors.)

